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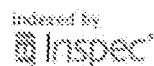
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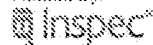
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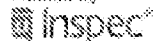
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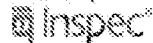
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1996-02-01

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**The 'application/xhtml+xml' Media Type (RFC3236)**

2002-01-01                      IPCOM000006813D

This document defines the 'application/xhtml+xml' MIME media type for XHTML base  
obsolete any previous IETF documents, in particular RFC 2854 which registers 'text/i

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Result # 1      Relevance: ○○○○○○

**MGCP Business Phone Packages (RFC3149)**

2001-09-01

IPCOM000005405D

This document describes a collection of MGCP (Media Gateway Control Protocol) pacel the feature keys and displays on digital business phones and IP-Phones.

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**1** [Automatically locating framework extension examples](#)
[Barthélemy Dagenais, Harold Ossher](#)

 November 2008 **SIGSOFT '08/FSE-16**: Proceedings of the 16th ACM SIGS  
 Symposium on Foundations of software engineering

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (1.13 MB)

 Additional Information: [full citation](#), [abstract](#), [refe](#)
**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 104, Citation

Using and extending a framework is a challenging task whose difficulty  
 poor documentation that generally comes with the framework. Even in t  
 documentation, developers often desire implementation examples for c

**2** [Why to incorporate a data definition language into a CAD framework](#)
[Klaus Gröning, Walter Heijenga](#)

 February 1991 **EURO-DAC '91**: Proceedings of the conference on European

**Publisher:** IEEE Computer Society Press

Full text available: Pdf (286.89 KB)

 Additional Information: [full citation](#), [abstract](#), [refe](#)
**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 9, Citation C

This paper takes part in the discussion on extension languages for CAD  
 that the incorporation of a Data Definition Language (DDL) not only mal  
 for a serious extension language, if it intends to meet all requirements .

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**Keywords:** CAD Frameworks, data definition languages, extension lang  
 paradigm, tool integration

**3** [From a functional point of view: a framework for extensions to APL](#)
[M. Gfeller](#)

 December 1987 **APL '88**: Proceedings of the international conference on AP

**Publisher:** ACM

Full text available: Pdf (437.87 KB)


 Additional Information: [full citation](#), [abstract](#), [refe](#)
**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 11, Citation

A preliminary framework for investigating certain extensions to APL is p  
 allows classification of some past and future language extensions accor  
 from a functional point of view. Object classes and syntax ...

Also published in:

December 1987 **SIGAPL APL Quote Quad** Volume 18 Issue 2

4 Extension of the PAC framework to finite and countable Markov chains

 David Gamarnik


July 1999 **COLT '99**: Proceedings of the twelfth annual conference on Computational learning theory

**Publisher:** ACM

Full text available:  Pdf (917.96 KB) Additional Information: [full citation](#), [references](#), [citations](#)


**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 11, Citation

5 AwareDAV: a generic WebDAV notification framework and implementation

 Henning Qin Jehøj, Niels Olof Bouvin, Kaj Grønbaek

May 2005 **WWW '05**: Proceedings of the 14th international conference on World Wide Web

**Publisher:** ACM


Full text available:  Pdf (409.29 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 27, Citation

WebDAV needs awareness support in order to be a full-fledged collaborator. This paper introduces AwareDAV, a new WebDAV extension framework enabling shared event notification. By extending the WebDAV protocol with seven new ..


**Keywords:** AwareDAV, CSCW, WebDAV, event notification

6 Designing and implementing a family of intrusion detection systems

 Giovanni Vigna, Fredrik Valeur, Richard A. Kemmerer

September 2003 **ESEC/FSE-11**: Proceedings of the 9th European software engineering conference held jointly with 11th ACM SIGSOFT international symposium on Foundations of software engineering

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (204.47 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 35, Downloads (12 Months): 301, Citation


Intrusion detection systems are distributed applications that analyze the system to identify malicious behavior. The analysis is performed using a set of signatures (or signatures) that are matched against a specific event ...

**Keywords:** intrusion detection, object-oriented frameworks, program f

Also published in:

September 2003 **SIGSOFT Software Engineering Notes** Volume 28 Issue 5

7 Systemizing aspect-oriented framework reuse with AFR

 Leonardo Penczek, Márcilio Mendonça, Toacy Cavalcante de Oliveira

October 2006 **OOPSLA '06**: Companion to the 21st ACM SIGPLAN symposium on Object-oriented programming systems, languages, and applications

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (268.49 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 24, Citation

Aspect-oriented programming has introduced new possibilities for devel  
also brought complexity to aspect-oriented framework reuse. Therefore  
framework does not have well documented extension points and reuse .


**Keywords:** aspect-oriented frameworks reuse assistance, systematizat

8 [Extending the collaborative online visualization and steering framew](#)  
[Grids with attribute-based authorization](#)

M. Riedel, W. Frings, S. Habbinga, T. Eickermann, D. Mallmann, A. Streit, I  
Ernst, R. Spurzem

September 2008 **GRID '08: Proceedings of the 2008 9th IEEE/ACM Int**  
**on Grid Computing - Volume 00** , Volume 00


**Publisher:** IEEE Computer Society

Full text available:  [Pdf](#) (879.13 KB) Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 0, Citation C


Especially within grid infrastructures driven by high-performance compu  
online visualization and steering (COVS) has become an important techni  
the parameters of a parallel simulation or to just share ...

9 [WildCAT: a generic framework for context-aware applications](#)

 [Pierre-Charles David, Thomas Ledoux](#)

November 2005 **MPAC '05: Proceedings of the 3rd international workshop c**  
**pervasive and ad-hoc computing**

**Publisher:** ACM


Full text available:  [Pdf](#) (393.27 KB) Additional Information: [full citation](#), [abstract](#), [refe](#)

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 72, Citation

We present WildCAT, an extensible Java framework to ease the creator  
applications. WildCAT provides a simple yet powerful dynamic model to  
execution context. The context information can be accessed by applicati


**Keywords:** context-awareness, framework, self-adaptive applications

10 [Refactoring the JUnit framework using aspect-oriented programming](#)

 [Uirá Kulesza, Cláudio Sant'Anna, Carlos Lucena](#)

October 2005 **OOPSLA '05: Companion to the 20th annual ACM SIGPLAN c**  
**oriented programming, systems, languages, and applications**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (148.78 KB) Additional Information: [full citation](#), [abstract](#), [refe](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 31, Citation

Aspect-Oriented Programming (AOP) has been proposed as a compleme  
technique to the existing object-oriented techniques. AOP encourages tl  
of complex software by providing support for cleanly separating the bas


**Keywords:** aspect-oriented programming, refactoring

**11** From trace generation to visualization: a performance framework for systems

C. Eric Wu, Anthony Bolmarcich, Marc Snir, David Wootton, Farid Parpia, A William Gropp

November 2000 **Supercomputing '00**: Proceedings of the 2000 ACM/IEEE Supercomputing (CDROM)

**Publisher:** IEEE Computer Society


Full text available:  Pdf (544.42 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 33, Citation

In this paper we describe a trace analysis framework, from trace generation includes a unified tracing facility on IBM SP systems, a self-defining interface for framework extensions, utilities for merging and ...


**Keywords:** distributed parallel systems, SMP clusters, trace generation multiple time-space diagrams, trace visualization

**12** Using annotations in the naked objects framework to explore data requirements

 Marcos E. B. Broinizi, João Eduardo Ferreira, Alfredo Goldman

March 2008 **SAC '08**: Proceedings of the 2008 ACM symposium on Applied

**Publisher:** ACM  Request Permissions


Full text available:  Pdf (885.07 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 36, Citation

The creation of conceptual data design that appropriately represents software is one of the main challenges in requirements engineering. An initiative *Naked Objects* framework, where it is possible to ...


**Keywords:** agile methods of software development, conceptual data design, data requirements exploration, requirements engineering, requirements

**13** Gathering at the well: creating communities for grid I/O

 Douglas Thain, John Bent, Andrea Arpaci-Dusseau, Remzi Arpaci-Dusseau,

November 2001 **Supercomputing '01**: Proceedings of the 2001 ACM/IEEE Supercomputing (CDROM)

**Publisher:** ACM

Full text available:  Pdf (139.41 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 12, Citation



Grid applications have demanding I/O needs. Schedulers must bring jobs close proximity in order to satisfy throughput, scalability, and policy requirements accomplish this by making either jobs or data mobile. We propose a system

**14** Universality and individuality: the interaction of noun phrase determiners

John C. Mallery

July 1985 Proceedings of the 23rd annual meeting on Association for Computational


**Publisher:** Association for Computational Linguistics


Full text available:  [Publisher Site](#) ,  Pdf (501.66 KB) Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 6, Citation C

This paper presents an implemented theory for quantifying noun phrase copular verbs (e.g., 'be' and 'become'). Proceeding from recent theoretical [1983], this computational theory recognizes the dependence ...

### 15 [The JastAdd extensible Java compiler](#)

 Torbjörn Ekman, Görel Hedin

 October 2007 **OOPSLA '07**: Proceedings of the 22nd annual ACM SIGPLAN oriented programming systems and applications

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (1.23 MB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 21, Downloads (12 Months): 215, Citation C


The JastAdd Extensible Java Compiler is a high quality Java compiler that in order to build static analysis tools for Java, and to extend Java with new features is built modularly, with a Java 1.4 compiler that is extended ...


**Keywords:** OOP, compilers, declarative frameworks, extensibility, java

Also published in:

October 2007 **SIGPLAN Notices** Volume 42 Issue 10

### 16 [J&: nested intersection for scalable software composition](#)

 Nathaniel Nystrom, Xin Qi, Andrew C. Myers

 October 2006 **OOPSLA '06**: Proceedings of the 21st annual ACM SIGPLAN oriented programming systems, languages, and applications

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (312.62 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 49, Citation C


This paper introduces a programming language that makes it convenient to build software systems, combining their features in a modular way. J& supports building on earlier work on nested inheritance in the language ...

**Keywords:** compilers, nested inheritance, nested intersection

Also published in:


October 2006 **SIGPLAN Notices** Volume 41 Issue 10

### 17 [Scalable multicast security with dynamic recipient groups](#)

 Refik Molva, Alain Pannetrat

 August 2000 **Transactions on Information and System Security (TISS)**

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (191.17 KB) Additional Information: [full citation](#), [abstract](#), [reference](#), [review](#)

**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 78, Citation C

In this article we propose a new framework for multicast security based computation of security transforms by intermediate nodes. The involvement of nodes in the security process causes a new type of dependency between


**Keywords:** Diffie-Hellman, RSA, confidentiality, group communications scalability

#### 18 Soft concurrent constraint programming

 Stefano Bistarelli, Ugo Montanari, Francesca Rossi

July 2006 **Transactions on Computational Logic (TOCL)**, Volume 7 Issue

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (357.64 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 80, Citation

Soft constraints extend classical constraints to represent multiple consistency. They provide a way to express preferences, fuzziness, and uncertainty. While constraint solving formalisms, even distributed ones, as yet ...

**Keywords:** Constraints, concurrent constraint programming, soft constraints

#### 19 Streaming speech<sup>3</sup>: a framework for generating and streaming 3D te

 presentations to wireless PDAs as specified using extensions to SMIL

Stuart Goose, Sreedhar Kodlahalli, William Pechter, Rune Hjeltnes

May 2002 **WWW '02: Proceedings of the 11th international conference on**

**Publisher:** ACM


Full text available:  Pdf (108.21 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 45, Citation

While monochrome unformatted text and richly colored graphical content conveying a message, well designed graphical content has the potential to be processed by the human sensory system. It is our contention that the author of an ...

**Keywords:** 3D audio, PDA, SMIL, accessibility, location-based, mobile, synthesis, streaming, wireless

#### 20 Domain driven web development with WebJinn

 Sergei Kojarski, David H. Lorenz

October 2003 **OOPSLA '03: Companion of the 18th annual ACM SIGPLAN conference on object-oriented programming, systems, languages, and applications**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (266.32 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 139, Citation

Web application development cuts across the HTTP protocol, the client-side language (HTML, XML), the server-side technology (Servlets, JSP, ASP, PHP), and the resource (files, database, information system). Consequently, web development

**Keywords:** JSP, adaptability, aspect-oriented programming (AOP), crosscutting, dynamic pages, generative programming, inter-crosscutting, intra-crosscutting, controller (MVC), reusability, scattering, struts, tangling, web application programming

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**1** [Embedding a Tcl web server into APL](#)
☒ [Tilman P. Otto](#)

 December 2000 **APL '01**: Proceedings of the 2001 conference on APL: an ai  
**Publisher:** ACM

 Full text available: ☒ Pdf (436.95 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)
**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 10, Citation

*Tcl* stands for *Tool Command Language*. It is a script language, but unlike *perl*, it is also an extensible interpreter that is designed to be easily embedded in applications. The Tcl source code is available ...

Also published in:

 December 2000 **SIGAPL APL Quote Quad** Volume 31 Issue 2

**2** [Extend OpenOffice.org](#)
☒ [Dmitri Popov](#)

 June 2007 **Linux Journal**, Volume 2007 Issue 158

**Publisher:** Specialized Systems Consultants, Inc.

 Full text available: ☒ Html (54.11 KB) Additional Information: [full citation](#), [abstract](#), [index](#)
**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 20, Citation

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**3** [The java module system: core design and semantic definition](#)
☒ [Rok Strniša](#), [Peter Sewell](#), [Matthew Parkinson](#)

 October 2007 **OOPSLA '07**: Proceedings of the 22nd annual ACM SIGPLAN  
 Object-oriented programming systems and applications

**Publisher:** ACM ☒ [Request Permissions](#)

 Full text available: ☒ Pdf (612.12 KB) Additional Information: [full citation](#), [abstract](#), [referer](#), [terms](#)
**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 100, Citation


Java has no module system. Its *packages* only subdivide the class name only a very limited form of component-level information hiding and reuse. Community Processes have started addressing this problem: one descri

**Keywords:** JAM, LJAM, java, module, superpackage

Also published in:


October 2007 **SIGPLAN Notices** Volume 42 Issue 10

4 E-R modeler: a database modeling toolkit for Eclipse

 Song Zhou, Chuanxi Xu, Hui Wu, Jing Zhang, Yuehua Lin, Juanqin Wang, J. Bryant

April 2004 **ACM-SE 42**: Proceedings of the 42nd annual Southeast regional

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (448.28 KB) Additional Information: full citation, abstract, referer terms

**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 49, Citation

Eclipse is a Java integrated development environment (IDE) and tool int that offers numerous extension points for customization through a plug- This paper describes the design of an Eclipse plug-in called E-R Modeler


**Keywords:** E-R diagram, Plug-In, data modeling, design patterns, eclip

5 Wordnet-LMF: fleshing out a standardized format for wordnet interop

 Claudia Soria, Monica Monachini, Piek Vossen

February 2009 **IWIC '09**: Proceeding of the 2009 international workshop or collaboration

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (576.35 KB) Additional Information: full citation, abstract, referer


**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 21, Citation


In this paper we present Wordnet-LMF, a dialect of ISO Lexical Markup instantiates LMF for representing wordnets. Wordnet-LMF was develop framework of the EU KYOTO project for the specific purpose of endowin wordnets ...

**Keywords:** intercultural collaboration, lexical markup framework, lexic standards, wordnets

6 A survey and analysis of Electronic Healthcare Record standards

 Marco Eichelberg, Thomas Aden, Jörg Riesmeier, Asuman Dogac, Gokce B. December 2005 **Computing Surveys (CSUR)**, Volume 37 Issue 4

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (844.11 KB) Additional Information: full citation, abstract, referer terms

**Bibliometrics:** Downloads (6 Weeks): 99, Downloads (12 Months): 934, Citatic

Medical information systems today store clinical information about patie proprietary formats. To address the resulting interoperability problems, Healthcare Record standards that structure the clinical content for ...

**Keywords:** Electronic Healthcare Record standards, eHealth, interoper

7 [PyTrilinos: High-performance distributed-memory solvers for Python](#)

 [Marzio Sala, W. F. Spitz, M. A. Heroux](#)

March 2008 **Transactions on Mathematical Software (TOMS)**, Volume 34

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (1.15 MB) Additional Information: [full citation](#), [abstract](#), [referer](#)

**Bibliometrics:** Downloads (6 Weeks): 19, Downloads (12 Months): 120, Citation

PyTrilinos is a collection of Python modules that are useful for serial and computing. This collection contains modules that cover serial and parallel algebra, serial and parallel sparse linear algebra, direct and iterative ...


**Keywords:** Object-oriented programming, direct solvers, multilevel pre nonlinear solvers, script languages

8 [LightTS: a lightweight, customizable tuple space supporting context-aware applications](#)

 [Gian Pietro Picco, Davide Balzarotti, Paolo Costa](#)

March 2005 **SAC '05: Proceedings of the 2005 ACM symposium on Applied**


**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (200.86 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)


**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 44, Citation

The tuple space model inspired by Linda has recently been rediscovered middleware. Moreover, some researchers also applied it in the challenging involving mobility and more specifically context-aware computing. Conte

9 [sTeam: structuring information in team-distributed knowledge management cooperative learning environments](#)

 August 2001 **Journal on Educational Resources in Computing (JERIC)**

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (179.03 KB) Additional Information: [full citation](#), [abstract](#), [referer](#), [terms](#), [review](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 93, Citation

Learning is a socially embedded design process. But most of today's hyp fail to properly support the design-related and the social aspects of learning and Web-publishing systems aim to support the authors design process ...

**Keywords:** cooperative learning, cooperative support, learner-centered sTeam (structuring information in a team), web-based learning and team

10 [sTeam - Designing an integrative infrastructure for Web-based computing cooperative learning](#)

 [Thorsten Hampel, Reinhard Keil-Slawik](#)

April 2001 **WWW '01: Proceedings of the 10th international conference on**


**Publisher:** ACM

Full text available:  Pdf (265.67 KB) Additional Information: [full citation](#), [references](#), [citer](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 38, Citation

**Keywords:** cooperation support, cooperative learning, learner-centered sTeam - structuring information in a team, web-based learning and team

# 11 Generating highly customizable SQL parsers

 Sagar Sunkle, Martin Kuhlemann, Norbert Siegmund, Marko Rosenmüller, March 2008 **SETMDM '08: Proceedings of the 2008 EDBT workshop on Software for tailor-made data management**

**Publisher:** ACM

Full text available:  Pdf (423.72 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 15, Downloads (12 Months): 63, Citation


Database technology and the Structured Query Language (SQL) have gained in recent years. Applications from different domains have different requirements for database technology and SQL. The major problem of current standards

**Keywords:** embedded systems, feature-oriented programming, tailor-made management

# 12 Topological relationships between complex spatial objects

 Markus Schneider, Thomas Behr March 2006 **Transactions on Database Systems (TODS)**, Volume 31 Issue

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (1.30 MB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 50, Downloads (12 Months): 218, Citation


For a long time topological relationships between spatial objects have been the subject of research in a number of disciplines like artificial intelligence, cognitive robotics, and spatial reasoning. Especially as predicates they support ...

**Keywords:** 9-intersection model, Topological predicate, complex spatial objects, by-constraint-and-drawing, topological cluster predicate, topological core, topological predicate group

# 13 Geometric containers for efficient shortest-path computation

 Dorothea Wagner, Thomas Willhalm, Christos Zaroliagis December 2005 **Journal of Experimental Algorithmics (JEA)**, Volume 10

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (716.16 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 22, Downloads (12 Months): 162, Citation


A fundamental approach in finding efficiently best routes or optimal itineraries in information systems is to reduce the search space (part of graph visited) by commonly used shortest path routine (Dijkstra's algorithm) on a suitable

**Keywords:** Data structures and algorithms, Dijkstra's algorithm, graph algorithms, shortest path, traffic network

**14** Representation of periodic moving objects in databases

 Thomas Behr, Victor Teixeira de Almeida, Ralf Hartmut Güting  
November 2006 **GIS '06:** Proceedings of the 14th annual ACM international  
Advances in geographic information systems

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (231.81 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 57, Citation

In the real world, lots of objects with changing position can be found. Some repeat the same movement several times, called periodic movements. Examples are airplanes, trains, planets, and marine turtles. This paper describes a method

**Keywords:** data types, moving objects, periodic, spatio-temporal

**15** A look in the mirror: attacks on package managers

 Justin Cappos, Justin Samuel, Scott Baker, John H. Hartman  
October 2008 **CCS '08:** Proceedings of the 15th ACM conference on Computer  
communications security

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (188.85 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)


**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 232, Citation

This work studies the security of ten popular package managers. These managers use different security mechanisms that provide varying levels of resilience to attack. We find that, despite their existing security mechanisms,

**Keywords:** mirrors, package management, replay attack

**16** XJ: facilitating XML processing in Java

 Matthew Harren, Mukund Raghavachari, Oded Shmueli, Michael G. Burke, I  
Bordawekar, Igor Pechtchanski, Vivek Sarkar  
May 2005 **WWW '05:** Proceedings of the 14th international conference on  
**Publisher:** ACM

Full text available:  Pdf (293.50 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)  
[terms](#)




**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 67, Citation

The increased importance of XML as a data representation format has led to many proposals for facilitating the development of applications that operate on XML. These proposals range from runtime API-based interfaces to XML-based programming languages. ...

**Keywords:** Java, XML, language design

**17** Requirements for XML document database systems




Airi Salminen, Frank Wm. Tompa

- November 2001 **DocEng '01**: Proceedings of the 2001 ACM Symposium on engineering  
 **Publisher:** ACM  [Request Permissions](#)  
 Full text available:  Pdf (141.89 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)  
**Bibliometrics:** Downloads (6 Weeks): 22, Downloads (12 Months): 251, Citations: 1

The shift from SGML to XML has created new demands for managing structured documents. Many XML documents will be transient representations for data exchange between different types of applications, but there will also be effective ...

**Keywords:** XML, XML database systems, data definition, data manipulation, modelling, structured documents




# 18 Schema advisor for hybrid relational-XML DBMS

- Mirella M. Moro, Lipyeow Lim, Yuan-Chi Chang  
 June 2007 **SIGMOD '07**: Proceedings of the 2007 ACM SIGMOD International Conference on Management of data  
**Publisher:** ACM  [Request Permissions](#)  
 Full text available:  Pdf (2.33 MB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)  
**Bibliometrics:** Downloads (6 Weeks): 16, Downloads (12 Months): 167, Citations: 1

In response to the widespread use of the XML format for document representation and message exchange, major database vendors support XML in terms of processing, querying and indexing. Specifically, the recently released IBM DB2 9 (for Linux, Windows and ...

**Keywords:** hybrid relational-XML database design


# 19 Extending Java for high-level Web service construction


- Aske Simon Christensen, Anders Møller, Michael I. Schwartzbach  
 November 2003 **Transactions on Programming Languages and Systems**, Volume 25 Issue 6  
**Publisher:** ACM  [Request Permissions](#)  
 Full text available:  Pdf (947.02 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)  
**Bibliometrics:** Downloads (6 Weeks): 21, Downloads (12 Months): 130, Citations: 1

We incorporate innovations from the <bigwig> project into the Java language to provide high-level features for Web service programming. The resulting language includes an advanced session model and a flexible mechanism for dynamic configuration.

**Keywords:** Interactive Web services, XML, data-flow analysis

# 20 The XML web: a first study

- Laurent Mignot, Denilson Barbosa, Pierangelo Veltri  
 May 2003 **WWW '03**: Proceedings of the 12th international conference on World Wide Web  
**Publisher:** ACM

Full text available:  Pdf (726.59 KB) Additional Information: full citation, abstract, referer terms



**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 75, Citation

Although originally designed for large-scale electronic publishing, XML p increasingly important role in the exchange of data on the Web. In fact, that XML will become the lingua franca of the Web, eventually replacing

**Keywords:** XML documents, XML web, statistical analysis, structural pr

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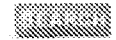
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#### 1 [Embedding a Tcl web server into APL](#)

[Tilman P. Otto](#)

December 2000 **APL '01**: Proceedings of the 2001 conference on APL: an ai  
**Publisher:** ACM

Full text available: Pdf (436.95 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 10, Citation

*Tcl* stands for *Tool Command Language*. It is a script language, but unlike *perl*, it is also an extensible interpreter that is designed to be easily embedded in applications. The Tcl source code is available ...

Also published in:

December 2000 **SIGAPL APL Quote Quad** Volume 31 Issue 2

#### 2 [E-R modeler: a database modeling toolkit for Eclipse](#)

Song Zhou, Chuanxi Xu, Hui Wu, Jing Zhang, Yuehua Lin, Juanqin Wang, J. Bryant

April 2004 **ACM-SE 42**: Proceedings of the 42nd annual Southeast regional

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (448.28 KB) Additional Information: [full citation](#), [abstract](#), [referer](#), [terms](#)

**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 49, Citation

Eclipse is a Java integrated development environment (IDE) and tool infrastructure that offers numerous extension points for customization through a plug-in architecture. This paper describes the design of an Eclipse plug-in called E-R Modeler

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Learning is a socially embedded design process. But most of today's hyp fail to properly support the design-related and the social aspects of lear and Web-publishing systems aim to support the authors design process ...

**Keywords:** cooperative learning, cooperative support, learner-centered sTeam (structuring information in a team), web-based learning and tea

#### 4 sTeam - Designing an integrative infrastructure for Web-based comp cooperative learning



Thorsten Hampel, Reinhard Keil-Slawik

April 2001 **WWW '01:** Proceedings of the 10th international conference on

**Publisher:** ACM

Full text available: Pdf (265.67 KB) Additional Information: [full citation](#), [references](#), [cite](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 38, Citation

**Keywords:** cooperation support, cooperative learning, learner-centered sTeam - structuring information in a team, web-based learning and tea

#### 5 Requirements for XML document database systems



Airi Salminen, Frank Wm. Tompa

November 2001 **DocEng '01:** Proceedings of the 2001 ACM Symposium on engineering

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Full text available: Pdf (141.89 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 22, Downloads (12 Months): 251, Citati

The shift from SGML to XML has created new demands for managing str documents. Many XML documents will be transient representations for t data exchange between different types of applications, but there will als effective ...

**Keywords:** XML, XML database systems, data definition, data manipula modelling, structured documents

#### 6 Extending Java for high-level Web service construction



Aske Simon Christensen, Anders Møller, Michael I. Schwartzbach

November 2003 **Transactions on Programming Languages and System**  
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**Bibliometrics:** Downloads (6 Weeks): 21, Downloads (12 Months): 130, Citati

We incorporate innovations from the <bigwig> project into the Java lan high-level features for Web service programming. The resulting languag an advanced session model and a flexible mechanism for dynamic const

**Keywords:** Interactive Web services, XML, data-flow analysis

7 The XML web: a first study

 Laurent Mignet, Denilson Barbosa, Pierangelo Veltri  
May 2003 **WWW '03**: Proceedings of the 12th international conference on  
**Publisher:** ACM

Full text available:  Pdf (726.59 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 75, Citation


Although originally designed for large-scale electronic publishing, XML p increasingly important role in the exchange of data on the Web. In fact, that XML will become the lingua franca of the Web, eventually replacing

**Keywords:** XML documents, XML web, statistical analysis, structural pr

8 TIMBER: A native XML database

H. V. Jagadish, S. Al-Khalifa, A. Chapman, L. V. S. Lakshmanan, A. Nierma M. Patel, D. Srivastava, N. Wiwatwattana, Y. Wu, C. Yu  
December 2002 **The VLDB Journal — The International Journal on Ver Bases**, Volume 11 Issue 4

**Publisher:** Springer-Verlag New York, Inc.


Full text available:  Pdf (268.39 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)


**Bibliometrics:** Downloads (6 Weeks): 23, Downloads (12 Months): 235, Citatit

This paper describes the overall design and architecture of the Timber X system currently being implemented at the University of Michigan. The upon a bulk algebra for manipulating trees, and natively stores XML. Ne

**Keywords:** Algebra, Document management, Hierarchical, Query proce structured

9 Schemapath, a minimal extension to xml schema for conditional con

 Claudio Sacerdoti Coen, Paolo Marinelli, Fabio Vitali  
May 2004 **WWW '04**: Proceedings of the 13th international conference on  
**Publisher:** ACM

Full text available:  Pdf (198.40 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 46, Citation


In the past few years, a number of constraint languages for XML docum proposed. They are cumulatively called *schema languages* or validation they comprise, among others, DTD, XML Schema, RELAX NG, Schematr ...

**Keywords:** co-constraints, schema languages, schemapath, xml

- Secure and selective dissemination of XML documents  
 Elisa Bertino, Elena Ferrari  
 August 2002 **Transactions on Information and System Security (TISS)**

3

**Publisher:** ACM  [Request Permissions](#)


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**Bibliometrics:** Downloads (6 Weeks): 31, Downloads (12 Months): 178, Citation

XML (*eXtensible Markup Language*) has emerged as a prevalent standard representation and exchange on the Web. It is often the case that XML information of different sensitivity degrees that must be selectively shared.

**Keywords:** Access control, XML, secure distribution

- 11 Algorithms and programming models for efficient representation of XML applications


 Neel Sundaresan, Reshad Moussa  
 April 2001 **WWW '01: Proceedings of the 10th international conference on**  
**Publisher:** ACM

Full text available:  Pdf (352.97 KB) Additional Information: [full citation](#), [references](#), [citation](#)


**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 48, Citation

**Keywords:** DOM, SAX, WBXML, XML, compression

- 12 XOO7: applying OO7 benchmark to XML query processing tool

 Ying Guang Li, Stéphane Bressan, Gillian Dobbie, Zoé Lacroix, Mong Li Lee  
 Bimlesh Wadhwa  
 October 2001 **CIKM '01: Proceedings of the tenth international conference**  
 and knowledge management

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (1.41 MB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)


**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 29, Citation

If XML is to play the critical role of the lingua franca for Internet data in many predict, it is necessary to start designing and adopting benchmark comparative performance analysis of the tools being developed and proposed.

**Keywords:** XML aware database, XML benchmarks, XML management native-XML database

- 13 An evaluation of binary xml encoding optimizations for fast stream based processing

 R. J. Bayardo, D. Gruhl, V. Josifovski, J. Myllymaki  
 May 2004 **WWW '04: Proceedings of the 13th international conference on**  
**Publisher:** ACM

Full text available:  Pdf (255.72 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 106, Citation

This paper provides an objective evaluation of the performance impacts encodings, using a fast stream-based XQuery processor as our representer. Instead of proposing one binary format and comparing it against stand-

**Keywords:** XML binary formats, XPath processing

**14** [Looking at mapping, indexing & querying of MPEG-7 descriptors in F](#)



SM3

Yang Chu, Liang-Tien Chia, Sourav S. Bhowmick

November 2004 **MMDB '04**: Proceedings of the 2nd ACM international work Multimedia databases

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (279.92 KB) Additional Information: full citation, abstract, referer

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 31, Citation

MPEG-7 documents, which are primarily for multimedia information exclud data-centric XML documents. Due to its advantages, the relational DBM choice for storing such XML documents. Storing XML data in relational C classified ...

**Keywords:** MPEG-7, SM3, relational DBMS, storing XML documents

**15** [Implementing incremental code migration with XML](#)



Wolfgang Emmerich, Cecilia Mascolo, Anthony Finkelstein

June 2000 **ICSE '00**: Proceedings of the 22nd international conference on Software engineering

**Publisher:** ACM

Full text available: Pdf (124.85 KB) Additional Information: [full citation](#), [abstract](#), [referrer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 22, Citation

We demonstrate how XML and related technologies can be used for code granularity, thus overcoming the restrictions of existing approaches. By particular granularity for mobile code, we enable complete programs as

**Keywords:** XML technologies, incremental code migration

**16** [Transforming documentation from the XML doctypes used for the ap](#)



DITA

Donald M. Leslie

October 2001 **SIGDOC '01**: Proceedings of the 19th annual international conference on Computer documentation

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (1.67 MB) Additional Information: [full citation](#), [abstract](#), [referrer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 21, Citation

A primary factor behind the enormous interest in XML is the support it provides for transforming documents to meet the needs of information-processing applications as human readers working with HTML, print, and other presentation media.


**Keywords:** PDF, XML, XSL, XSLT, document transformation, formatting, stylesheets

17 [Active rules for XML: A new paradigm for E-services](#)

Angela Bonifati, Stefano Ceri, Stefano Paraboschi

August 2001 **The VLDB Journal — The International Journal on Very Large Databases**, Volume 10 Issue 1

**Publisher:** Springer-Verlag New York, Inc.


Full text available:  Pdf (81.58 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 49, Citation

XML is rapidly becoming one of the most widely adopted technologies for data exchange and representation. As the use of XML becomes more widespread, the development of active XML rules, i.e., rules explicitly designed for the


**Keywords:** Active databases, Document management, Query language, XSLT

18 [Highly personalized information delivery to mobile clients](#)

 Bahattin Ozen, Ozgur Kilic, Mehmet Altinel, Asuman Dogac

May 2001 **MobiDe '01: Proceedings of the 2nd ACM international workshop on engineering for wireless and mobile access**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (218.98 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 35, Citation

The inherent limitations of mobile devices necessitate information to be delivered to mobile clients to be highly personalized according to their profiles. This personalization can be coming from a variety of resources like Web servers, company intranets,


**Keywords:** XML, XML-QL, mobile E-commerce, personalization

19 [Business-to-business interactions: issues and enabling technologies](#)

B. Medjahed, B. Benatallah, A. Bouguettaya, A. H. H. Ngu, A. K. Elmagarm

May 2003 **The VLDB Journal — The International Journal on Very Large Databases**, Volume 12 Issue 1

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  Pdf (558.34 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 61, Downloads (12 Months): 796, Citation

Business-to-Business (B2B) technologies pre-date the Web. They have existed as long as the Internet. B2B applications were among the first to take advantage of advances in computer networking. The Electronic Data Interchange (EDI)


**Keywords:** B2B Interactions, Components, E-commerce, EDI, Web ser  
XML

20 Highly personalized information delivery to mobile clients

Bahattin Ozen, Ozgur Kilic, Mehmet Altinel, Asuman Dogac

November 2004 **Wireless Networks**, Volume 10 Issue 6

**Publisher:** Kluwer Academic Publishers

Full text available:  Pdf (924.80 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)  
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**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 63, Citations

The inherent limitations of mobile devices necessitate information to be mobile clients to be highly personalized according to their profiles. This be coming from a variety of resources like Web servers, company intranet

**Keywords:** information delivery to mobile devices, personalization, que  
querying XML documents, user profiles

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 David Spratt

 April 2000 **Communications of the ACM**, Volume 43 Issue 4

**Publisher:** ACM [Request Permissions](#)

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**2** [E-R modeler: a database modeling toolkit for Eclipse](#)

 Song Zhou, Chuanxi Xu, Hui Wu, Jing Zhang, Yuehua Lin, Juanqin Wang, J  
 April 2004 **ACM-SE 42: Proceedings of the 42nd annual Southeast regiona**
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Eclipse is a Java integrated development environment (IDE) and tool int  
 numerous extension points for customization through a plug-in architec  
 design of an Eclipse plug-in called E-R Modeler. ...

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**Keywords:** E-R diagram, Plug-In, data modeling, design patterns, eclips

**3** [A web interface to image-based concurrent markup using image map](#)

 Jerzy W. Jaromczyk, Mirosław Kowaluk, Neil Moore  
 November 2004 **WIDM '04: Proceedings of the 6th annual ACM internationa**  
 information and data management

**Publisher:** ACM [Request Permissions](#)

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**Keywords:** client-side image maps, computational geometry, concurr

electronic editions, voronoi diagram

4 [sTeam: structuring information in team-distributed knowledge management learning environments](#)



August 2001 **Journal on Educational Resources in Computing (JERIC)**

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (179.03 KB)

Additional Information: [full citation](#), [abstract](#), [review](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 93, Citation

Learning is a socially embedded design process. But most of today's hypertext systems aim to support the authors' design processes. Consequently, ...

**Keywords:** cooperative learning, cooperative support, learner-centered (structuring information in a team), web-based learning and teaching

5 [sTeam - Designing an integrative infrastructure for Web-based collaborative learning](#)



Thorsten Hampel, Reinhard Keil-Slawik

April 2001 **WWW '01: Proceedings of the 10th international conference on**

**Publisher:** ACM

Full text available: Pdf (265.67 KB)

Additional Information: [full citation](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 38, Citation

**Keywords:** cooperation support, cooperative learning, learner-centered structuring information in a team, web-based learning and teaching

6 [An XACML-based Policy Management and Authorization Service for](#)

Markus Lorch, Dennis Kafura, Sumit Shah

November 2003 **GRID '03: Proceedings of the 4th International Workshop on**

**Publisher:** IEEE Computer Society

Full text available: Pdf (94.24 KB)

Additional Information: [full citation](#), [abstract](#), [review](#)

**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 49, Citation

In this paper we describe our approach to a policy management system point which is integrated into the Globus Toolkit middleware. Our system modification of resource policies by administrative parties ...

7 [Can online auctions beat online catalogs?](#)

Yaniv Vakrat, Abraham Seidmann

January 1999 **ICIS '99: Proceedings of the 20th international conference on**

**Publisher:** Association for Information Systems

Full text available: Pdf (245.33 KB)

Additional Information: [full citation](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 60, Citation

8 [Extending Java for high-level Web service construction](#)




Aske Simon Christensen, Anders Møller, Michael I. Schwartzbach

November 2003 **Transactions on Programming Languages and Systems**

**Publisher:** ACM [Request Permissions](#)




Full text available:  Pdf (947.02 KB) Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 21, Downloads (12 Months): 130, Citations


We incorporate innovations from the <bigwig> project into the Java language features for Web service programming. The resulting language, JWIG, is a model and a flexible mechanism for dynamic construction ...

**Keywords:** Interactive Web services, XML, data-flow analysis

## 9 [Domain driven web development with WebJinn](#)

 Sergei Kojarski, David H. Lorenz  
October 2003 **OOPSLA '03: Companion of the 18th annual ACM SIGPLAN conference on programming, systems, languages, and applications**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (266.32 KB) Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 139, Citations

Web application development cuts across the HTTP protocol, the client-side (HTML, XML), the server-side technology (Servlets, JSP, ASP, PHP), and the database (files, database, information system). Consequently, web development


**Keywords:** JSP, adaptability, aspect-oriented programming (AOP), crosscutting, generative programming, inter-crosscutting, intra-crosscutting, modularity, reusability, scattering, struts, tangling, web application, web development

## 10 [TIMBER: A native XML database](#)

H. V. Jagadish, S. Al-Khalifa, A. Chapman, L. V. S. Lakshmanan, A. Nierman, D. Srivastava, N. Wiwatwattana, Y. Wu, C. Yu

December 2002 **The VLDB Journal — The International Journal on Very Large Databases** 11 Issue 4

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  Pdf (268.39 KB) Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 23, Downloads (12 Months): 235, Citations


This paper describes the overall design and architecture of the Timber X database system being implemented at the University of Michigan. The system is based on XQuery for manipulating trees, and natively stores XML. New access ...

**Keywords:** Algebra, Document management, Hierarchical, Query processing, XML

## 11 [Secure and selective dissemination of XML documents](#)

 Elisa Bertino, Elena Ferrari  
August 2002 **Transactions on Information and System Security (TISS)**

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (678.34 KB) Additional Information: [full citation](#), [abstract](#), [re](#)

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XML (*eXtensible Markup Language*) has emerged as a prevalent standard representation and exchange on the Web. It is often the case that XML information of different sensitivity degrees that must be selectively shared.

**Keywords:** Access control, XML, secure distribution

**12** [XOO7: applying OO7 benchmark to XML query processing tool](#)

 [Ying Guang Li](#), Stéphane Bressan, Gillian Dobbie, Zoé Lacroix, Mong Li Lee Wadhwa

October 2001 **CIKM '01: Proceedings of the tenth international conference on knowledge management**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (1.41 MB)

Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 29, Citation

If XML is to play the critical role of the lingua franca for Internet data in it is necessary to start designing and adopting benchmarks allowing the analysis of the tools being developed and proposed. ...

**Keywords:** XML aware database, XML benchmarks, XML management database

**13** [Business-to-business interactions: issues and enabling technologies](#)

B. Medjahed, B. Benatallah, A. Bouguettaya, A. H. H. Ngu, A. K. Elmagarmel  
May 2003 **The VLDB Journal — The International Journal on Very Large Databases**  
Issue 1

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  Pdf (558.34 KB)


Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 61, Downloads (12 Months): 796, Citation

Business-to-Business (B2B) technologies pre-date the Web. They have been on the Internet. B2B applications were among the first to take advantage of the Internet for networking. The Electronic Data Interchange (EDI) business ...

**Keywords:** B2B Interactions, Components, E-commerce, EDI, Web services

**14** [Data stream management for historical XML data](#)

 [Sujoe Bose](#), Leonidas Fegaras

June 2004 **SIGMOD '04: Proceedings of the 2004 ACM SIGMOD international conference on Management of data**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (207.19 KB)

Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 72, Citation


We are presenting a framework for continuous querying of time-varying data. The continuous stream in our framework consists of a finite XML document followed by a stream of updates. The unit of update is an XML fragment, which can ...

Active rules for XML: A new paradigm for E-services



Angela Bonifati, Stefano Ceri, Stefano Paraboschi

August 2001 **The VLDB Journal — The International Journal on Very L**


Issue 1

**Publisher:** Springer-Verlag New York, Inc.Full text available:  Pdf (81.58 KB) Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 49, Citation

XML is rapidly becoming one of the most widely adopted technologies for representation. As the use of XML becomes more widespread, we foresee XML rules, i.e., rules explicitly designed for the management ...

**Keywords:** Active databases, Document management, Query language**16** Derived access control specification for XML Siddhartha K. Goel, Chris Clifton, Arnon RosenthalOctober 2003 **XMLEC '03: Proceedings of the 2003 ACM workshop on XML****Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (203.93 KB) Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 64, Citation

The growth in interchange of business and other sensitive data has led to access control. While broad-based access control may be adequate for some new applications demand different access rights on different ...

**Keywords:** XML, access control**17** Mapping and displaying structural transformations between XML and Matthew R. B. Hardy, David F. BrailsfordNovember 2002 **DocEng '02: Proceedings of the 2002 ACM symposium on I****Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (439.03 KB) Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 50, Citation

Documents are often marked up in XML-based tagsets to delineate major headings, paragraphs, figure captions and so on, without much regard to appearance. And yet these same abstract documents, after ...

**Keywords:** PDF, XML, document structure transformation**18** XMark: a benchmark for XML data management

Albrecht Schmidt, Florian Waas, Martin Kersten, Michael J. Carey, Ioana M.

August 2002 **VLDB '02: Proceedings of the 28th international conference on****Publisher:** VLDB EndowmentFull text available:  Pdf (78.72 KB) Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 94, Citation

While standardization efforts for XML query languages have been progressing, increasingly focus on the database technology that has to deliver on the abundance of XML documents poses to data management: validation, ..

**19** [Texquery: a full-text search extension to xquery](#)



S. Amer-Yahia, C. Botev, J. Shanmugasundaram

May 2004

**WWW '04:** Proceedings of the 13th international conference on

**Publisher:** ACM

Full text available: Pdf (117.50 KB)

Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 46, Citation

One of the key benefits of XML is its ability to represent a mix of structured data. Although current XML query languages such as XPath and XQuery structured data, they can only express very rudimentary ...

**Keywords:** full-text search, xquery

**20** [An infrastructure for managing secure update operations on XML data](#)



Elisa Bertino, Giovanni Mella, Gianluca Correndo, Elena Ferrari

June 2003

**SACMAT '03:** Proceedings of the eighth ACM symposium on Access technologies

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (317.55 KB)

Additional Information: [full citation](#), [abstract](#), [re](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 36, Citation

Secure exchange of data over the web is becoming more and more important. In this exchange we mean that privacy and integrity are ensured when documents are exchanged between parties. A key issue in this scenario is how to ensure that web ...

**Keywords:** XML, distributed updates, integrity check protocols

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**1** [Domain driven web development with WebJinn](#)
[Sergei Kojarski, David H. Lorenz](#)

 October 2003 **OOPSLA '03**: Companion of the 18th annual ACM SIGPLAN c  
 Object-oriented programming, systems, languages, and appli

**Publisher:** ACM [Request Permissions](#)

 Full text available: Pdf (266.32 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)
**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 139, Citatic

 Web application development cuts across the HTTP protocol, the client-  
 language (HTML, XML), the server-side technology (Servlets, JSP, ASP,  
 underlying resource (files, database, information system). Consequently  
 development ...

**Keywords:** JSP, adaptability, aspect-oriented programming (AOP), cro-  
 concerns, dynamic pages, generative programming, inter-crosscutting,  
 model-view-controller (MVC), reusability, scattering, struts, tangling, w  
 web development, web programming

**2** [Seeing, hearing, and touching: putting it all together](#)
[Brian Fisher, Sidney Fels, Karon MacLean, Tamara Munzner, Ronald Rensin](#)  
 August 2004 **SIGGRAPH '04**: SIGGRAPH 2004 Course Notes

**Publisher:** ACM [Request Permissions](#)

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**Bibliometrics:** Downloads (6 Weeks): 156, Downloads (12 Months): 1763, Citi

**3** [System support for pervasive applications](#)
[Robert Grimm, Janet Davis, Eric Lemar, Adam Macbeth, Steven Swanson,](#)  
[Brian Bershad, Gaetano Borriello, Steven Gribble, David Wetherall](#)  
 November 2004 **Transactions on Computer Systems (TOCS)**, Volume 22 I


**Publisher:** ACM [Request Permissions](#)

 Full text available: Pdf (1.82 MB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)
**Bibliometrics:** Downloads (6 Weeks): 57, Downloads (12 Months): 356, Citatic

Pervasive computing provides an attractive vision for the future of computing. Computational power will be available everywhere. Mobile and stationary devices will dynamically connect and coordinate to seamlessly help people in accomplishing tasks. ...

**Keywords:** Asynchronous events, checkpointing, discovery, logic/operator migration, one.world, pervasive computing, structured I/O, tuples, ubiquitous computing


#### 4 The Desert environment

 Steven P. Reiss

October 1999 **Transactions on Software Engineering and Methodology**

Volume 8 Issue 4

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (868.64 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#), [review](#)

**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 60, Citation

The Desert software engineering environment is a suite of tools developed to increase programmer productivity through increased tool integration. It introduces a new form of data integration to provide additional tool capabilities and information.


**Keywords:** Integrated programming environments, program editors

#### 5 Eclipse help system: an open source user assistance offering

 Kari L. Halsted, James H. (Jamie) Roberts

October 2002 **SIGDOC '02: Proceedings of the 20th annual international conference on Computer documentation**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (365.82 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 23, Citation

In this paper, we discuss the theoretical and practical elements of design for an open source User Assistance (UA) System. Specifically, we introduce UCD requirements including those to accommodate different user modes for UA architectural design.


**Keywords:** eclipse user assistance, user assistance, user-centered design

#### 6 Plugging Haskell in

 André Pang, Don Stewart, Sean Seefried, Manuel M. T. Chakravarty

September 2004 **Haskell '04: Proceedings of the 2004 ACM SIGPLAN workshop on Haskell**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (153.19 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)


**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 55, Citation

Extension languages enable users to expand the functionality of an application.


touching its source code. Commonly, these languages are dynamically typed, such as Lisp, Python, or domain-specific languages, which support runtime

**Keywords:** dynamic loading, dynamic typing, extension languages, functional programming, plugins, staged type inference

#### 7 [Leveraging single-user applications for multi-user collaboration: the case of](#)

 Steven Xia, David Sun, Chengzheng Sun, David Chen, Haifeng Shen  
November 2004 **CSCW '04**: Proceedings of the 2004 ACM conference on Cooperative work

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (536.98 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 24, Downloads (12 Months): 140, Citations


Single-user interactive computer applications are pervasive in our daily lives. Leveraging single-user applications for multi-user collaboration has the potential to significantly increase the availability and improve the usability of collaborative

**Keywords:** application sharing, operational transformation, real-time collaborative processor, transparent adaptation

#### 8 [Walden: A Scalable Solution for Grid Account Management](#)

Beth A. Kirschner, Thomas J. Hacker, William A. Adamson, Brian D. Athey  
November 2004 **GRID '04**: Proceedings of the 5th IEEE/ACM International Conference on Grid Computing

**Publisher:** IEEE Computer Society

Full text available:  Pdf (224.07 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)


**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 22, Citations

A large and diverse consortium of grid clusters, as can be found in a university, requires a flexible authorization model that is scalable, extensible and efficient. Current approaches to grid authorization suffer from administrative overhead

#### 9 [Derived access control specification for XML](#)

 Siddhartha K. Goel, Chris Clifton, Arnon Rosenthal  
October 2003 **XMLSEC '03**: Proceedings of the 2003 ACM workshop on XML Security

**Publisher:** ACM  [Request Permissions](#)



Full text available:  Pdf (203.93 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 64, Citations

The growth in interchange of business and other sensitive data has led to increased interest in access control. While broad-based access control may be adequate for style document bases, new applications demand different access rights


**Keywords:** XML, access control




#### 10 [Domain analysis of object-oriented frameworks in FrameDoc](#)

-  [Carlos J. Fernández-Conde, Pedro A. González-Calero](#)  
 July 2002 **SEKE '02: Proceedings of the 14th international conference on S**  
 engineering and knowledge engineering  
**Publisher:** ACM  
 Full text available:  Pdf (112.16 KB) Additional Information: full citation, abstract, referer  
**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 18, Citation


Frameworks are complex, and one of the biggest problems with most fr  
 learning how to use them. In order to achieve the highest degree of reu  
 extensibility, frameworks are built as sophisticated object-oriented artifi

- 11 [Proceedings of the 2000 ACM/IEEE conference on Supercomputing](#)  
 Jed Donnelley  
 November 2000 **Supercomputing '00: Proceedings of the 2000 ACM/IEEE**  
 Supercomputing (CDROM)  
**Publisher:** IEEE Computer Society  
 Additional Information: full citation, index terms  
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citati

- 12 [Composable ad hoc location-based services for heterogeneous mob](#)  
 Todd D. Hodes, Randy H. Katz  
 October 1999 **Wireless Networks**, Volume 5 Issue 5  
**Publisher:** Kluwer Academic Publishers  
 Full text available:  Pdf (403.18 KB) Additional Information: full citation, references, citer  
**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 61, Citation

- 13 [Visualizing geospatial data](#)  
 [Theresa Marie Rhyne, Alan MacEachren, Theresa-Marie Rhyne](#)  
 August 2004 **SIGGRAPH '04: SIGGRAPH 2004 Course Notes**  
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**Bibliometrics:** Downloads (6 Weeks): 99, Downloads (12 Months): 927, Citati

This course reviews concepts and highlights new directions in GeoVisual  
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- 14 [Suede: a Wizard of Oz prototyping tool for speech user interfaces](#)  
 [Scott R. Klemmer, Anoop K. Sinha, Jack Chen, James A. Landay, Nadeem ,](#)  
 Wang  
 November 2000 **UIST '00: Proceedings of the 13th annual ACM symposium**  
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**Publisher:** ACM  Request Permissions  
 Full text available:  Pdf (592.26 KB) Additional Information: full citation, references, citer  
**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 120, Citati


**Keywords:** Wizard of Oz, design, design tools, informal user interfaces  
 prototyping, speech user interfaces

- 15 [An open architecture for next-generation telecommunication services](#)



 [Gregory W. Bond, Eric Cheung, K. Hal Purdy, Pamela Zave, J. Christopher](#)  
February 2004 **Transactions on Internet Technology (TOIT)**, Volume 4 Is

**Publisher:** ACM  [Request Permissions](#)


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An open (in the sense of extensible and programmable) architecture for telecommunications must be based on a comprehensive strategy for managing interaction. We describe our experience with BoxOS, an IP telecommunication system that implements ...

**Keywords:** Component architectures, Intelligent Network architecture, Protocol, electronic mail, feature interaction, instant messaging, multimodal network addressing, network interoperation, network optimization, network service creation

#### 16 [Awareness support in a groupware widget toolkit](#)

 [Jason Hill, Carl Gutwin](#)  
November 2003 **GROUP '03: Proceedings of the 2003 international ACM SIGCHI conference on Supporting group work**

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (490.91 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 25, Downloads (12 Months): 96, Citations


Group awareness is an important part of synchronous collaboration, and group awareness can greatly improve groupware usability. However, it is difficult to build groupware that supports group awareness. To address this problem, we propose a groupware architecture that supports group awareness.

**Keywords:** awareness, feedthrough, group widgets, groupware interfaces

#### 17 [Dynamic service composition using semantic information](#)

 [Keita Fujii, Tatsuya Suda](#)  
November 2004 **ICSOC '04: Proceedings of the 2nd international conference on Service oriented computing**

**Publisher:** ACM

Full text available:  Pdf (517.52 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#), [review](#)



**Bibliometrics:** Downloads (6 Weeks): 34, Downloads (12 Months): 204, Citations


Dynamic composition of complex services from primitive components brings adaptability to future applications. By properly selecting and combining services, applications would adapt to individual user preference and would be able to evolve.

**Keywords:** CoRE, CoSMoS, SeGSeC, component model, dynamic service composition, semantic graph

#### 18

[Extending document management systems with user-specific active](#)

-  Paul Dourish, W. Keith Edwards, Anthony LaMarca, John Lamping, Karin Pe  
 Salisbury, Douglas B. Terry, James Thornton  
 April 2000 **Transactions on Information Systems (TOIS)**, Volume 18 Issue  
**Publisher:** ACM  [Request Permissions](#)


Full text available:  [Pdf](#) (166.43 KB) Additional Information: [full citation](#), [abstract](#), [referrer terms](#)


**Bibliometrics:** Downloads (6 Weeks): 39, Downloads (12 Months): 273, Citations

Document properties are a compelling infrastructure on which to develop management applications. A property-based approach avoids many of the traditional hierarchical storage mechanisms, reflects document organization meaningful ...

**Keywords:** active properties, component software, document manager, document services, user experience

#### 19 Personalization in distributed e-learning environments

-  Peter Dolog, Nicola Henze, Wolfgang Nejdl, Michael Sintek  
 May 2004 **WWW Alt. '04: Proceedings of the 13th International World Wide  
 on Alternate track papers & posters**  
**Publisher:** ACM


Full text available:  [Pdf](#) (328.49 KB) Additional Information: [full citation](#), [abstract](#), [referrer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 57, Downloads (12 Months): 561, Citations


Personalized support for learners becomes even more important, when placed in open and dynamic learning and information networks. This paper realizes personalized learning support in distributed learning environments

**Keywords:** P2P, adaptation, learning repositories, ontologies, personal web services

#### 20 Enhancing usability in CITIDEL: multimodal, multilingual, and interactive interfaces

-  Saverio Perugini, Kathleen McDevitt, Ryan Richardson, Manuel A. Pérez-Quin  
 Naren Ramakrishnan, Chris Williams, Edward A. Fox  
 June 2004 **JCDL '04: Proceedings of the 4th ACM/IEEE-CS joint conference  
 libraries**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (828.82 KB) Additional Information: [full citation](#), [abstract](#), [referrer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 38, Citations

We describe four usability-enhancing interfaces to CITIDEL aimed at improving user experience and supporting personalized information access by targeted interaction. These comprise: a multimodal interaction facility with capability for out-

**Keywords:** community translation, interactive visualization, interfaces, interaction

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1 [System support for pervasive applications](#)
 Robert Grimm, Janet Davis, Eric Lemar, Adam Macbeth, Steven Swanson, Anderson, Brian Bershad, Gaetano Borriello, Steven Gribble, David Wether. November 2004 **Transactions on Computer Systems (TOCS)**, Volume 22 I
**Publisher:** ACM [Request Permissions](#)Full text available: Pdf (1.82 MB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)**Bibliometrics:** Downloads (6 Weeks): 57, Downloads (12 Months): 356, Citatio

Pervasive computing provides an attractive vision for the future of comp  
Computational power will be available everywhere. Mobile and stationar  
dynamically connect and coordinate to seamlessly help people in accom  
tasks. ...

**Keywords:** Asynchronous events, checkpointing, discovery, logic/oper  
migration, one.world, pervasive computing, structured I/O, tuples, ubiq


2 [Seeing, hearing, and touching: putting it all together](#)
 Brian Fisher, Sidney Fels, Karon MacLean, Tamara Munzner, Ronald Rensin  
August 2004 **SIGGRAPH '04: SIGGRAPH 2004 Course Notes**
**Publisher:** ACM [Request Permissions](#)Full text available: Pdf (20.64 MB) Additional Information: [full citation](#), [cited by](#)**Bibliometrics:** Downloads (6 Weeks): 156, Downloads (12 Months): 1763, Citi3 [The Desert environment](#)
 Steven P. Reiss  
October 1999 **Transactions on Software Engineering and Methodology**  
Volume 8 Issue 4
**Publisher:** ACM [Request Permissions](#)Full text available: Pdf (868.64 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#), [review](#)**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 60, Citatio**ADVANCED SEARCH** [Advanced Search](#)**FEEDBACK**
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The Desert software engineering environment is a suite of tools develop programmer productivity through increased tool integration. It introduces a new form of data integration to provide additional tool capabilities and inform

**Keywords:** integrated programming environments, program editors

#### 4 [Domain analysis of object-oriented frameworks in FrameDoc](#)

 Carlos J. Fernández-Conde, Pedro A. González-Calero  
July 2002 **SEKE '02: Proceedings of the 14th international conference on Software engineering and knowledge engineering**

**Publisher:** ACM

Full text available:  Pdf (112.16 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 18, Citation

Frameworks are complex, and one of the biggest problems with most frameworks is learning how to use them. In order to achieve the highest degree of reuse and extensibility, frameworks are built as sophisticated object-oriented artifacts.

#### 5 [Proceedings of the 2000 ACM/IEEE conference on Supercomputing](#)


Jed Donnelley  
November 2000 **Supercomputing '00: Proceedings of the 2000 ACM/IEEE Supercomputing (CDROM)**

**Publisher:** IEEE Computer Society


Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

#### 6 [Awareness support in a groupware widget toolkit](#)

 Jason Hill, Carl Gutwin  
November 2003 **GROUP '03: Proceedings of the 2003 international ACM SIGCHI conference on Supporting group work**

**Publisher:** ACM 

Full text available:  Pdf (490.91 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 25, Downloads (12 Months): 96, Citation


Group awareness is an important part of synchronous collaboration, and group awareness can greatly improve groupware usability. However, it is difficult to build groupware that supports group awareness. To address this problem,

**Keywords:** awareness, feedthrough, group widgets, groupware interfaces

#### 7 [Using PARLAY APIs over a SIP system in a distributed service platform for multimedia services](#)

Rudolf Pailer, Johannes Stadler, Igor Miladinovic  
July 2003 **Wireless Networks**, Volume 9 Issue 4

**Publisher:** Kluwer Academic Publishers

Full text available:  Pdf (1.19 MB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)


**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 84, Citation

The implementation of new mobile communication technologies develop generation partnership project (3GPP) will allow to access the Internet r PC but also via mobile phones, palmtops and other devices. New applica

**Keywords:** SIP-Parlay mapping, caller preferences, carrier grade serviv independent services, service platform

- 8 [Automatic generation of hypertext system repositories: a model drive](#)  
E. James Whitehead, Jr., Guozheng Ge, Kai Pan  
August 2004 **HYPERTEXT '04: Proceedings of the fifteenth ACM conference and hypermedia**

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (593.73 KB) Additional Information: [full citation](#), [abstract](#), [referer terms](#)

**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 30, Citation

In this paper, we present a model-driven methodology and toolset for a generation of hypertext system repositories. Our code generator, called based on a Containment Modeling Framework (CMF) that uniformly des models for ...

**Keywords:** automatic code generation, containment modeling framewc data models, model-driven development, open hyperbase

- 9 [Vinci: a service-oriented architecture for rapid development of web a](#)  
Rakesh Agrawal, Roberto J. Bayardo, Jr., Daniel Gruhl, Spiros Papadimitriou  
April 2001 **WWW '01: Proceedings of the 10th international conference on**  
**Publisher:** ACM


Full text available:  Pdf (472.82 KB) Additional Information: [full citation](#), [references](#), [citec](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 47, Citation

- 10 [ProtoMol, an object-oriented framework for prototyping novel algorith](#)  
[molecular dynamics](#)

Thierry Matthey, Trevor Cickovski, Scott Hampton, Alice Ko, Qun Ma, Matti Troy Raeder, Thomas Slabach, Jesús A. Izaguirre  
September 2004 **Transactions on Mathematical Software (TOMS)**, Volu

**Publisher:** ACM  [Request Permissions](#)

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ProtoMol is a high-performance framework in C++ for rapid prototyping algorithms for molecular dynamics and related applications. Its flexibilit primarily through the use of inheritance and design patterns (object-ori programming). ...

**Keywords:** Fast electrostatic methods, incremental parallelism, molecu multigrid, multiple time-stepping integration, object-oriented framework

- 11 [QMView and GAMESS: integration into the world wide computations](#)  
 Kim K. Baldridge, Jerry P. Greenberg, Stephen T. Elbert, Stephen Mock, Ph  
 November 2002 **Supercomputing '02**: Proceedings of the 2002 ACM/IEEE  
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**Publisher:** IEEE Computer Society Press

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 While this is natural, it has the effect of pushing computational capabilit

- 12 [The architecture of a UML virtual machine](#)

 [Dirk Riehle, Steven Fraleigh, Dirk Bucka-Lassen, Nosa Omorogbe](#)  
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 executing ...


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 vector graphics, single sourcing, software engineering, systems docume

- 14 [Using generative design patterns to generate parallel code for a distri  
 environment](#)

 [Kai Tan, Duane Szafron, Jonathan Schaeffer, John Anvik, Steve MacDonald](#)  
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 practice of parallel programming

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A design pattern is a mechanism for encapsulating the knowledge of experienced designers into a re-usable artifact. Parallel design patterns reflect common parallel communication and synchronization structures. Our tools, CO2P

**Keywords:** design patterns, frameworks, parallel programming, programming

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16 [An Object-Oriented Software Architecture for 3D Mixed Reality Applications](#)

[Wayne Piekarski](#), [Bruce H. Thomas](#)

October 2003 **ISMAR '03: Proceedings of the 2nd IEEE/ACM International Symposium on Mixed and Augmented Reality**


**Publisher:** IEEE Computer Society

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This paper presents a new software architecture for 3D mixed reality applications. Tinmith-evo5. Currently there are a limited number of existing toolkits for development of 3D mixed reality applications, each optimised for a particular

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 William C. Janssen, Kris Popat  
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- ◆ [John Viega, J. T. Bloch, Tadayoshi Kohno, Gary McGraw](#)  
 August 2002 **Transactions on Information and System Security (TISS**  
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We describe **ITS4**, a tool for statically scanning C and C++ source code vulnerabilities. Compared to other approaches, our scanning technique : middle ground between accuracy and efficiency. This method is efficient


**Keywords:** Buffer overflows, race conditions, security analysis

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Sushil K. Prasad, Vijay Madiseti, Shamkant B. Navathe, Raj Sunderraman, Anu Bourgeois, Michael Weeks, Bing Liu, Janaka Balasooriya, Arthi Harihar Praveen Madiraju, Srilaxmi Malladi, Raghupathy Sivakumar, Alex Zelikovsk Zhang, Yi Pan, Saied Belkasim

October 2004 **Middleware '04: Proceedings of the 5th ACM/IFIP/USENIX ir**  
 conference on Middleware

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Developing a collaborative application running on a collection of heterog mobile, devices, each potentially hosting data stores, using existing mic technologies such as JXTA, BREW, compact .NET and J2ME requires too

**Keywords:** SyD coordination bonds, application-level QoS, atomic tran servers, object and web service coordination

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 INNER | FIELD | CONSTR | ... This class contains many of the Xalan-supplied **extensions**.  
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